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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-1123-H)

In application of:	)	
Cunningham et al.	)	
Serial No.	)	Examiner: S. Latimer
10/058,626	)	
Filed:	)	Group Art Unit:: 1645
January 28, 2002	)	
For: Optical Detection of Label-Free Biomolecular	)	Conf. No.: 4870
Interactions Using Microreplicated Plastic	)	
Sensor Elements	)	

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

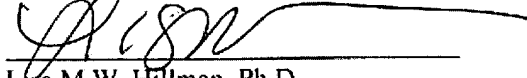
In regard to the above identified application,

1. We are transmitting herewith the attached:
  - a) Amendment to Notice of Drawing Inconsistency with Specification dated May 16, 2005
  - b) Return postcard
2. With respect to fees:
  - a) It is believed no fee is due at this time.
  - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 25, 2005.

Date: May 25, 2005

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Lisa M.W. Hillman', written over a horizontal line.

Lisa M.W. Hillman, Ph.D

Registration No. 43,673



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Case No. 00-1123-H)**

**In application of:**

**Cunningham et al.**

**Serial No. 10/058,626**

**Filed: January 28, 2002**

**For: Optical Detection of Label-Free  
Biomolecular Interactions Using  
Microreplicated Plastic Sensor Elements**

**Examiner: Chin**

**Group Art Unit: 1641**

**Conf. No. 4870**

**AMENDMENT**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 2213-1450

Dear Sir:

This paper is filed in response to the Notice of Drawing Inconsistency with  
Specification mailed on May 16, 2005.

Amendments to the specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.